

East End School District
District Status Report for 2009-10

ACCREDITATION STANDARDS FOR 2010-11

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational pathway areas. If a program is offered at a secondary vocational center, students must be enrolled in the 2010-11 school year.

Bigelow High School offered 9 programs of study in 9 different pathways.

ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

----- **LITERACY** -----

PCT of concentrators proficient in Literacy: 61.54%
Consortia/District Target: 57.67%
District rating: Met Target

----- **GEOMETRY** -----

PCT of concentrators proficient in Geometry 60.00%
Consortia/District Target: 61.24%
Below Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests.

PCT of concentrators proficient: 57.89% Consortia/District Target: 62.62%
District rating: Below Target

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 45.27% of students tested scored proficient.

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators the beginning of their senior year (completed at least two units in one program area and enrolled in the third unit) compared with the number of those who graduated.

PCT of concentrators graduated 100.00% Consortia/District Target: 94.02%
District rating: Met Target

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

PCT positive placement: 92.86% Consortia/District Target: 94.47%
District rating: Below Target

COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The state average in 2009-10 was 38.35%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2009-10 was 44.13%.

Completers compared with graduates: 67.92% Number of seniors compared to completers 70.59%

ACCREDITATION STANDARDS DETAIL

Bigelow High School offered 9 programs of study in 9 different pathways.

Animal Systems		
Animal Systems	Conditionally-Approved	
Construction		
Construction Technology	Approved	Conway Area Career Center - Conway
Facility and Mobile Equipment Maintenance		
Automotive Collision	Approved	Conway Area Career Center - Conway
Family & Community Services		
Family & Consumer Services Education	Approved	
Natural Resources Systems		
Natural Resources/Environmental Svc Sys	Conditionally-Approved	
Network Systems		
Computer Engineering	Approved	Conway Area Career Center - Conway
Personal Care Services		
Cosmetology	Approved	Conway Area Career Center - Conway
Plant Systems		
Horticulture	Conditionally-Approved	
Web and Digital Communications		
Digital Communications	Approved	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Proficient
Bigelow High School	296	45.27%
Agriculture	35	45.71%
Agriculture Science	5	40.00%
Animal Sciences	13	69.23%
Biological Animal Science	17	29.41%
Business and Marketing	193	48.70%
Computerized Accounting I	17	11.76%
Computerized Business Applications	55	10.91%
Desktop Publishing I	28	82.14%
Desktop Publishing II	29	51.72%
Multimedia Applications I	33	84.85%
Multimedia Applications II	31	64.52%
Family and Consumer	68	35.29%
Family & Consumer Sciences	14	21.43%
Food & Nutrition	25	4.00%
Housing & Interior Design	7	71.43%
Personal and Family Finance	22	68.18%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study: 36

Animal Systems	2
Digital Communications	27
Family & Consumer Services Education	4
Horticulture	1
Office Administration	2